

TABLE 4-4 ACUTE TOXICITY EFFLUENT LIMITS

Discharge/Monitoring Type	At Least 90% Survival	At Least 70% Survival
Continuous discharge/ weekly or monthly tests	11-sample ^a median	11-sample 90th percentile ^b
Continuous discharge/ quarterly or annual tests	3-sample ^c median	Single-sample maximum
Intermittent discharge	—	Single-sample maximum

NOTES:

a. 11-sample median is defined as follows: If five or more of the past ten or fewer samples show less than 90 percent survival, then survival of less than 90 percent on the next sample represents a violation of the effluent limitation.

b. 90th percentile is defined as follows: If one or more of the past ten or fewer samples show less than 70 percent survival, then survival of less than 70 percent on the next sample represents a violation of the effluent limitation.

c. 3-sample median is defined as follows: If one of the past two or fewer samples shows less than 90 percent survival, then survival of less than 90 percent on the next sample represents a violation of the effluent limitation.